

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

P. O. Box 10631

Jackson, MS 39289-0631

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED
Jackson

WELL NUMBER **K 2621** CODED

DATE WELL COMPLETED
5-10-99

PERMIT NUMBER

NAME OF DRILLING FIRM
Coastal Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER
Keith Thorpe
Highway 57
Vandœuvre, Ms

WELL LOCATION SEC **5** TOWNSHIP **6** RANGE **7** **(W)**

DISTANCE **2** Miles DIRECTION **NW** of NEAREST TOWN **Vandœuvre**

OTHER LANDMARK

WELL PURPOSE Home Irrigation, Municipal, Industrial, Fish Pond, etc.

PUMP DATA

PUMP TYPE (Circle One):
Submersible, Turbine, **(J61)** Flowing Well,
Other (Describe) _____

POWER TYPE (Circle One):
(Electric) Tractor, Diesel, Gasoline, Butane,
Other (Describe) _____ H/P **2**

Pump Capacity (GPM) **8.5** No of Stages **3** Setting Depth _____ FT.

PUMP TEST

Well yielded _____ GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth 280'	Casing Diameter (in.) 2"	Casing Length (ft.) 270'
Type of Casing PVC	Hole Depth 280'	Depth to Static Water Level 80'

TYPE OF COMPLETION: (Circle One or More):
(Natural Development) Gravel Packed, Underreamed, Telescoped,
Open Hole, Other

WELL GROUTED TO A DEPTH OF **20** FEET
Type Grout (circle one): Cement, Bentonite, or Mix

LOG DATA

TYPE OF LOG RUN (Circle One): **(No Log Run)**
Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe) _____

Name of Organization Running Log

SCREEN DATA

Diameter - inches 2"	Length - Feet 10'	Slot Size - inches .008
Screen Type PVC	Depth to Bottom - Feet 280'	

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

Top of Lap Pipe or Reduction in Casing

FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	2
Brown Clay	2	19
White gravel sand	19	60
Blue Clay	60	80
White gravel sand	80	115
Blue Clay	115	260
Gray coarse sand	260	280

RECEIVED

JUL 09 1999

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

		X	

SECTION 5

Please indicate well location X.

ADDITIONAL INFORMATION

RECEIVED

JAN 10 1988

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- Dept. of Environmental Control

If more than one screen,
show location of each on sketch.